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|  |                        |                                     |
|--|------------------------|-------------------------------------|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><br>(Only for new non provisional applications under 37 C.F.R. § 1.53(b)) | Attorney Docket No.    | 580-B01.US                          |
|  | First Inventor         | Chris CATTERALL et al.              |
|  | Title                  | COMMUNICATION CIRCUIT FOR A VEHICLE |
|  | Express Mail Label No. |                                     |

|   |  |
|---|--|
| <b>APPLICATION ELEMENTS</b><br>See MPEP chapter 600 concerning utility patent application contents.   | <b>ADDRESS TO :</b><br>Assistant Commissioner for Patents<br>Box Patent Application<br>Washington DC 20231   |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17)<br>(Submit an original and a duplicate for fee processing)  | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |
| 2. <input checked="" type="checkbox"/> Applicant claims small entity status.<br>See 37 CFR 1.27.  | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)<br>a. <input type="checkbox"/> Computer Readable Copy<br>b. Specification Sequence Listing on:<br>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or<br>ii. <input type="checkbox"/> paper<br>c. <input type="checkbox"/> Statement verifying identity of above copies   |
| 3. <input checked="" type="checkbox"/> Specification<br>(preferred arrangement set forth below)<br>- Descriptive title of the Invention<br>- Cross References to Related Applications<br>- Statement Regarding Fed sponsored R & D<br>- Reference to sequence listing, a table, or a computer program listing appendix<br>- Background of the Invention<br>- Brief Summary of the Invention<br>- Brief Description of the Drawings (if filed)<br>- Detailed Description<br>- Claim(s)<br>- Abstract of the Disclosure<br>Total Pages [13] | <b>ACCOMPANYING APPLICATION PARTS</b><br>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))<br>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)<br>11. <input type="checkbox"/> English Translation Document (if applicable)<br>12. <input checked="" type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Citations Statement (IDS)/PTO-1449<br>13. <input type="checkbox"/> Preliminary Amendment<br>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br>(Should be specifically itemised)<br>15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br>(if foreign priority is claimed)<br>16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.<br>17. <input type="checkbox"/> Other: ..... |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets [2]  |  |
| 5. Oath or Declaration Total Pages [4]<br>a. <input checked="" type="checkbox"/> Newly executed (original or copy)<br>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br>(for continuation/divisional with Box 18 completed)<br>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  |  |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76   |  |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_  
Prior application information: Examiner: \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

|   |   |           |                |          |                |
|---|---|-----------|----------------|----------|----------------|
| 19. CORRESPONDENCE ADDRESS  |   |           |                |          |                |
| <input type="checkbox"/> Customer Number or Bar Code Label <input type="checkbox"/> (Insert Customer No. or Attach bar code label here) or <input checked="" type="checkbox"/> Correspondence address below |   |           |                |          |                |
| Name  | Chris CATTERALL et al.  |           |                |          |                |
| Address   | c/o PROTECTIONS EQUINOX INT'L INC.<br>4480, Cote-de-Liesse, Suite 224 |           |                |          |                |
| City  | Montreal  | State     | QBC            | Zip Code | H4N 2R1        |
| Country   | CANADA  | Telephone | (514) 739-6770 | Fax      | (514) 733-4424 |

|                   |                        |                                   |              |
|-------------------|------------------------|-----------------------------------|--------------|
| Name (Print/Type) | Chris CATTERALL et al. | Registration No. (Attorney/Agent) |              |
| Signature         | <i>Chris Catterall</i> | Date                              | 18 Sept 2003 |

09/23/03  
16698 J.S. PTO

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) **492.00**

## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
- Deposit Account Number

Deposit Account Name
- ☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:
- ☐ Check ☒ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid    |
|--------------|----------|--------------|----------|------------------------|-------------|
| Code         | Fee (\$) | Code         | Fee (\$) |                        |             |
| 1001         | 750      | 2001         | 375      | Utility filing fee     | 375.00      |
| 1002         | 330      | 2002         | 165      | Design filing fee      |             |
| 1003         | 520      | 2003         | 260      | Plant filing fee       |             |
| 1004         | 750      | 2004         | 375      | Reissue filing fee     |             |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |             |
| SUBTOTAL (1) |          |              |          |                        | (\$) 375.00 |

### 2. CLAIMS

| 2. CLAIMS                 |    | Fee from |       | Fee Paid |   |   |        |
|---------------------------|----|----------|-------|----------|---|---|--------|
|                           |    | Extra    | below |          |   |   |        |
| Total Claims              | 33 | -20**=   | 13    | X        | 9 | = | 117.00 |
| Independent Claims        | 2  | -3**=    |       | X        |   | = |        |
| Multiple Dependent Claims |    |          |       | X        |   | = |        |

| Large Entity |          | Small Entity |          | Fee Description   |
|--------------|----------|--------------|----------|---|
| Code         | Fee (\$) | Code         | Fee (\$) |   |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                    |
| 1201         | 84       | 2201         | 42       | Independent claims in excess of 3                         |
| 1203         | 280      | 2203         | 140      | Multiple dependent claim                                  |
| 1204         | 84       | 2204         | 42       | **Reissue independent claims over original patent         |
| 1205         | 18       | 2205         | 9        | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$) **117.00**

\*\*or number previously paid, if greater; For Reissues, see above

## Complete if Known

|                      |                       |
|----------------------|-----------------------|
| Application Number   |                       |
| Filing Date          |                       |
| First Named Inventor | CATTERAL Chris et al. |
| Examiner Name        |                       |
| Group / Art Unit     |                       |
| Attorney Docket No.  | 580-B01.US            |

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity                      |          | Small Entity |          | Fee Description  | Fee Paid   |
|-----------------------------------|----------|--------------|----------|--|------------|
| Fee Code                          | Fee (\$) | Fee Code     | Fee (\$) |  |            |
| 1051                              | 130      | 2051         | 65       | Surcharge-late filing fee or oath  |            |
| 1052                              | 50       | 2052         | 25       | Surcharge-late provisional filing fee or cover sheet   |            |
| 1053                              | 130      | 1053         | 130      | Non-English specification  |            |
| 1812                              | 2,520    | 1812         | 2,520    | For filing a request for ex parte reexamination  |            |
| 1804                              | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action   |            |
| 1805                              | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action  |            |
| 1251                              | 110      | 2251         | 55       | Extension for reply within first month   |            |
| 1252                              | 410      | 2252         | 205      | Extension for reply within second month  |            |
| 1253                              | 930      | 2253         | 465      | Extension for reply within third month   |            |
| 1254                              | 1,450    | 2254         | 725      | Extension for reply within fourth month  |            |
| 1255                              | 1,970    | 2255         | 985      | Extension for reply within fifth month   |            |
| 1401                              | 320      | 2401         | 160      | Notice of Appeal   |            |
| 1402                              | 320      | 2402         | 160      | Filing a brief in support of an appeal   |            |
| 1403                              | 280      | 2403         | 140      | Request for oral hearing   |            |
| 1451                              | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding  |            |
| 1452                              | 110      | 2452         | 55       | Petition to revive - unavoidable   |            |
| 1453                              | 1,300    | 2453         | 650      | Petition to revive - unintentional   |            |
| 1501                              | 1,300    | 2501         | 650      | Utility issue fee (or reissue)   |            |
| 1502                              | 470      | 2502         | 235      | Design issue fee   |            |
| 1503                              | 630      | 2503         | 315      | Plant issue fee  |            |
| 1460                              | 130      | 1460         | 130      | Petitions to the Commissioner  |            |
| 1807                              | 50       | 1807         | 50       | Processing fee for provisional applications  |            |
| 1806                              | 180      | 1806         | 180      | Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) |            |
| 8021                              | 40       | 8021         | 40       | Filing a submission after final rejection (37 CFR 1.129(a))  |            |
| 1809                              | 750      | 2809         | 375      | For each additional invention to be examined (37 CFR 1.129(b))   |            |
| 1810                              | 750      | 2810         | 375      | Request for Continued Examination (RCE)  |            |
| 1801                              | 750      | 2801         | 375      | Request for expedited examination of a design application  |            |
| 1802                              | 900      | 1802         | 900      |  |            |
| Other fee (specify)               |          |              |          |  |            |
| Other fee (specify)               |          |              |          |  |            |
| *Reduced by Basic Filing Fee Paid |          |              |          |  |            |
| SUBTOTAL (3)                      |          |              |          |  | (\$) ----- |

## SUBMITTED BY

Name (Print Type) **CATTERAL Chris et al.**

Signature(s) *[Signature]*

Date **10/09/2003**

## Complete (if applicable)

Reg. Number

Deposit Account User ID